

"What do you get when you cross a bunny and some cheese?"

Find the slope between the following set of points.

The answer to each problem will match a letter that will allow you to figure out the joke.

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|---------------------------|--------------------|
| 1. (4,7) and (6,11) | H. $\frac{-5}{11}$ |
| 2. (2,4) and (3,-2) | S. $\frac{1}{4}$ |
| 3. (-5,-8) and (-2,4) | T. 4 |
| 4. (-6,5) and (0,5) | A. 0 |
| 5. (3,-12) and (-8,-7) | V. $\frac{-1}{2}$ |
| 6. (7,0) and (-1,-4) | O. -5 |
| 7. (-9,3) and (-9,-7) | R. $\frac{1}{2}$ |
| 8. (2,-15) and (20,-3) | L. 2 |
| 9. (-1,-1) and (15,-4) | I. -6 |
| 10. (34,-12) and (56,-23) | T. Undefined |
| | B. $\frac{2}{3}$ |
| | E. $\frac{-3}{16}$ |
| | N. $\frac{4}{3}$ |

$\frac{3}{6}$ $\frac{5}{4}$ $\frac{9}{8}$ $\frac{10}{8}$ $\frac{9}{8}$ $\frac{1}{2}$ $\frac{10}{8}$ $\frac{9}{8}$ $\frac{9}{8}$ $\frac{7}{2}$ $\frac{4}{7}$

$\frac{6}{6}$ $\frac{4}{4}$ $\frac{8}{8}$ $\frac{8}{8}$ $\frac{2}{2}$ $\frac{7}{7}$